



Robert Greene Sterne Robert Greene Sterne Edward J. Kessler Jorge A. Goldstein David K.S. Corrnwell Robert W. Esmond Tracy-Gene G. Durkin Michele A. Cimbala Michele B. Bannel Robert E. Sokohl Eric K. Steffe Michael Q. Lee Steven R. Ludwin Robert C. Millonig Lawrence B. Bugaisky Donald J. Featherstone Michael V. Messinger

Timothy J. Shea, Jr.
Patrick E. Garrett
Jeffrey T. Helvey
Heidi L. Kraus
Albert L. Ferro\* Peter A. Jackman Teresa U. Medler Jeffrey S. Weaver Kendrick P. Patterson Vincent L. Capuano Eldora Ellison Floyd Thomas C. Fiala Brian J. Del Buono Virgil Lee Beaston

Judith U. Kim

loseph S. Ostroff Frank R. Cottingham Christine M. Lhuller Rea Lynn Prengaman George S. Bardmesser Daniel A. Klein' Jason D. Eisenberg Mitchael D. Specht Andrea J. Kamage Tracy L. Muller' LuAnne M. DeSantis Ann E. Summerfield Ann E. Summerfield Tiera S. Coston Anc W. Ledford\* Helene C. Carlson Timothy A. Doyle\* Jessica L. Parezo Gaby L. Longsworth\*

Lori A. Gordon\* Nicole D. Dretar\* Ted J. Ebersole

Registered Patent Agents • Karen R. Markowicz Karen R. Markowicz Nancy J. Leith Matthew J. Dowd Aaron L. Schwartz Katrina Yujian Pei Quach Bryan L. Skelton Robert A. Schwartzman Teresa A. Colella Jeffrey S. Lundgren Victoria S. Rutherford Michelle K. Holoubek

Robert H. DeSelms Robert H. Deselms Simon J. Elliott Julie A. Heider Mita Mukherjee Scott M. Woodhouse Michael G. Penn Christopher J. Walsh

Of Counsel Kenneth C. Bass III Evan R. Smith Marvin C. Guthrie

\*Admitted only in Maryland \*Admitted only in Virginia •Practice Limited to Federal Agencies

August 23, 2004

(202) 772-8771 INTERNET ADDRESS: VBEASTON@SKGF.COM

Mail Stop: Amendment

WRITER'S DIRECT NUMBER:

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Application No. 10/799,731; Filed March 15, 2004

For: System and Method for Monitoring Aircraft Engine Health and Determining Engine Power Available, and Applications Thereof

Inventors: Pettigrew, LPE et al.

Our Ref: 2251.0010000

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Information Disclosure Statement;
- 2. A listing of cited document on form PTO-1449 (1 page); and
- 3. One Return Postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Sterne, Kessler, Goldstein & Fox PLLC.: 1100 New York Avenue, NW: Washington, DC 20005: 202.371.2600 f 202.371.2540: www.skgf.com

Commissioner for Patents August 23, 2004 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Virgil L. Beaston

Attorney for Applicants Registration No. 47,415

Night Bent

VLB/mhd

302404



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Pettigrew, LPE et al.

Appl. No.: 10/799,731

Filed: March 15, 2004

For: System and Method for Monitoring

Aircraft Engine Health and Determining Engine Power Available, and Applications

Thereof

Confirmation No.: 9990

Art Unit: 3661

Examiner: To Be Assigned

Atty. Docket: 2251.0010000

**Information Disclosure Statement** 

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

Applicants have checked the appropriate boxes below.

- ☐ 1. Statement under 37 C.F.R. 1.704(d). Each item of information contained in this
  Information Disclosure Statement was cited in a communication from a foreign
  patent office in a counterpart application and this communication was not
  received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty
  days prior to the filing of this information disclosure statement.
- 3. Filing under 37 C.F.R. § 1.97(c). This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, or Notice of Allowance, or an action that otherwise closes prosecution in the application.

□ a.	Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of						
	information contained in this Information Disclosure Statement was first						
	cited in any communication from a foreign patent office in a counterpart						
	foreign application not more than three months prior to the filing of this						
	Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).						
□ b.	Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of						
	information in this Information Disclosure Statement was cited in a						
	communication from a foreign patent office in a counterpart foreign						
	application and, to my knowledge after making reasonable inquiry, was						
	known to any individual designated in 37 C.F.R. § 1.56(c) more than						
	three months prior to the filing of this Information Disclosure Statement.						
	37 C.F.R. § 1.97(e)(2).						
c.	Attached is our PTO-2038 Credit Card Payment Form in the amount of						
	\$ in payment of the fee under 37 C.F.R. § 1.17(p).						
Filing under 37 C.F.R. § 1.97(d) This Information Disclosure Statement is being							
filed more than three months after the U.S. filing date and after the mailing date							
of a Fi	nal Rejection or Notice of Allowance, but before payment of the Issue Fee.						
Enclosed find our PTO-2038 Credit Card Payment Form in the amount of							
\$ in payment of the fee under 37 C.F.R. § 1.17(p); in addition:							
a. Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of							

information contained in this Information Disclosure Statement was cited

in a communication from a foreign patent office in a counterpart foreign

☐ 4.

application not more than three months prior to the filing of this

		Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).					
	□ b.	Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of					
		information in this Information Disclosure Statement was cited in a					
		communication from a foreign patent office in a counterpart foreign					
		application and, to my knowledge after making reasonable inquiry, was					
		known to any individual designated in 37 C.F.R. § 1.56(c) more than					
		three months prior to the filing of this Information Disclosure Statement.					
		37 C.F.R. § 1.97(e)(2).					
<u></u>	The document(s) was/were cited in a search report by a foreign patent office in						
	counterpart foreign application. Submission of an English language version of						
	the search report that indicates the degree of relevance found by the foreign office						
	is provided in satisfaction of the requirement for a concise explanation of						
	releva	nce. 1138 OG 37, 38.					
☐ 6.		cise explanation of the relevance of the non-English language document(s)					
	appear	rs below:					
☐ 7.	Copies	s of the documents are submitted herewith.					
□ 8.	Copies	s of the documents were cited by or submitted to the Office in an IDS that					
	compli	ies with 37 C.F.R. § 1.98(a)-(c) in Application No, filed					
		, which is relied upon for an earlier filing date under 35 U.S.C.					
	§ 120.	Thus, copies of these documents are not attached. 37 C.F.R. § 1.98(d).					

Pettigrew, LPE et al. Appl. No. 10/799,731

- 5 -

🗵 9. No copies of U.S. patents and patent application publications cited on the

attached Form PTO-1449 are submitted in accordance with 1276 OG 55 because

this application was filed after June 30, 2003.

10. It is expected that the examiner will review the prosecution and cited art in the

parent application no(s). \_\_\_\_\_ in accordance with MPEP 2001.06(b), and

indicate in the next communication from the office that the art cited in the earlier

prosecution history has been reviewed in connection with the present application.

It is respectfully requested that the Examiner initial and return a copy of the

enclosed PTO-1449, and indicate in the official file wrapper of this patent application

that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee

deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Virgil L. Beaston

Attorney for Applicants Registration No. 47,415

Date

1100 New York Avenue, N.W. Washington, D.C. 20005-3934

(202) 371-2600

302296

				ÚIP.				
			<del></del>	1	2017Y. DOCKET N		APPLICATION NO 10/799,731	Page 1 of 1
	F	ORM PTO	1449	AUG 2 3	FIRST NAMED INV James L. Pettigrew	ENTOR		
INFO	RMATION	DISCLOS	SURE ST	AREMENT	ANLING DATE		ART UNIT	
				A JEUDEN	March 15, 2004	тѕ	13001	
EXAMINER INITIAL		DOCUM	ENT	DATE	NAME	CLASS	S SUB-CLASS	FILING DATE
HALLIAG	AA1	5,018,0		05/1991	Pettigrew	CLAGO	3   000-02-003	TIEINO DATE
	AB1							
-	AC1							
	AD1							
	AE1							
	AF1							
	AG1							
	AH1							
	Al1							
	AJ1							
	AK1							
EXAMINER	<del>-</del>	DOCUM	ENT	FOREIG	N PATENT DOCUM	ENTS		
INITIAL		NUMBER		DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL1							Yes No
	AM1							Yes No
	AN1					i e		Yes No
	AO1							Yes No
	AP1							Yes No
	<u></u>	, <u> </u>	THER (	Including Au	thor, Title, Date, Per	rtinent Pages, e	etc.)	
	AR	1						
	AS	1						
	АТ	1						
EXAMINER	1	<u> </u>				DA	TE CONSIDERED	
EXAMINER: Initiand not conside	tial if referenced. Include	ence consid le copy of the	ered, whe nis form w	ther or not citation	n is in conformance with Mocation to Applicant.	MPEP 609. Draw line	e through citation if no	ot in conformance